	PART B - FEE(S) TRANSMITTAL										
				, ,							
		complete and send this form, together with applicable fee(s), to: $\underline{\mathbf{M}}$			<u>Iail</u> M C	(ail Stop ISSUI ommissioner fo	E FEE or Patents	)			
	الممغ				P	P.O. Box 1450					
	3.						Alexandria, Virginia 22313-1450 (703) 746-4000				
	or Fax (703) 746-4000  INSTRUCTIONS: This from should be bed for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence addindicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRES"								hould be completed where		
	oppropriate. All further correspondible including the Patent, advance orders and notific					maintenance fees v	will be mailed to the	e current	correspondence address as		
	maintenance fee notification	ns.				spondence address	- and or (b) indicati	ing a sept	and TEE TEE TEE TO		
	CURRENT CORRESPONDENCE	any change of address)		No Fe	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying						
	23524 7:				papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
	FOLEY & LARDNER				7.1	Ce	rtificate of Mailing	or Trans	smission		
	150 EAST GILMAN STREET P.O. BOX 1497				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.						
	MADISON, WI 53701-1497				transmitted to the USPTO (703) 746-4000, on the date indicated below.						
11.	/16/2004 MMEKONE1 00000136 10036819					Bernard P. Friedrichsen (Depositor's name)					
						D.	P. 7 .	•	(Signature)		
<b>02</b>	FC:2501 FC:1504				November	10, 2004		(Date)			
VJ	FC: 8001  APPLICATION NO.				D INIVENITO		ATTORNEY DOCK	ET NO	CONFIRMATION NO.		
	<del></del>	<u> </u>	FILING DATE FIRST NAMED IN						1.77		
	10/036,819 12/21/2001 Colleen E. Hayes 032026-0700 6475										
	TITLE OF INVENTION: USE OF BIOLOGICALLY ACTIVE VITAMIN D COMPOUNDS FOR THE PREVENTION AND TREATMENT OF INFLAMMATOR BOWEL DISEASE										
	APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PLIRI	ICATION FEE	TOTAL FEE(S)	DUE	DATE DUE		
		1	<u></u>	- \$ 685	L			\$ 985			
	nonprovisional	YES	<del>9902.</del> 170 (0			\$300		105	12/08/2004		
	EXAMINER		ART UNIT 1616		CLAS	S-SUBCLASS	]				
	QAZI, SABIHA NAIM				51	4-167000					
	CED 1 2(2)					patent front page, l	ist	Folav	& Lardner LLP		
Change of correspondence address (or Change of Correspondence or agents OR, alternatively,							rorcy	d Daither Thi			
	Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer  2 registered pate					a single firm (having as a member a 2					
						ney or agent) and the names of up to ent attorneys or agents. If no name is 3					
	Number is required. listed, no name will be printed.										
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)										
	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed to recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.										
	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)										
	Wisconsin Alumni Research Association Madison, Wisconsin U.S.A.										
Please check the appropriate assignee category or categories (will not be printed on the patent): 📮 Individual 🔯 Corporation or other private group entity 📮 Government											
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):											
Issue Fee   A check in the amount of the fee(s) is enclosed.											
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.											
Advance Order - # of Copies 15  The Director is hereby authorized by charge the required fee(s), or cred Deposit Account Number 50-2350 (enclose an extra copy							credit any overpayment, to				
									opy of this form).		
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).											
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party ir interest as shown by the records of the United States Patent and Trademark Office.											
	Authorized Signature	bull of		Date November 10, 2004							
	Typed or printed name Bernard P. Friedrichsen					Registration No. 44,689					
	This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O.										
	Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	inia 22313-1450. DO NOT	SEND FEES OR (	COMPLETE	) FORMS	O THIS ADDRES	S. SEND TO: Com	nissioner	for Patents, P.O. Box 1450,		
	•		-				- *				



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hayes et al.

Title:

Use of Biologically Active Vitamin D Compounds for the Prevention and Treatment of

Inflammatory Bowel Disease

Appl. No.:

10/036,819

Filing Date:

12/21/2001

Examiner:

S. N. Qazi

Art Unit:

1616

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

Bernard P. Friedrichsen

(Printed Name)

(Signature)

November 10, 2004

(Date of Deposit)

## **ISSUE FEE TRANSMITTAL**

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith please find Issue Fee Transmittal Form PTOL-85(B) along with a check in the amount of \$1,030.00 for payment of the Issue Fee, the Publication Fee and 15 additional copies of the issued utility patent.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.18, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

Respectfully submitted,

Date November 10, 2004

FOLEY & LARDNER LLP Customer Number: 23524 Telephone: (608) 258-428

Facsimile:

(608) 258-4281 (608) 258-4258 Bernard P. Friedrichsen Attorney for Applicant

Registration No. 44,689